

**WE CLAIM:**

1. A credit card case, comprising:  
an enclosure space for storing a credit card;  
a processor;  
a display;  
a data entry device; and  
at least one data communication device.
2. A credit card case as in claim 1, further comprising a pivot pin in the enclosure space, the credit card in enclosure space being exposed by pivoting the credit card about the pivot pin.
3. A credit card case as in claim 1, wherein the processor is a microprocessor integrated with read-only-memory.
4. A credit card case as in claim 1, wherein the display is a liquid crystal display.
5. A credit card case as in claim 1, wherein the data entry device is a navigation button.
6. A credit card case as in claim 1, wherein the data entry device is a key pad.
7. A credit card case as in claim 1, wherein the data communication device is an infrared transmitter.
8. A credit card case as in claim 1, wherein the data communication device is an inductive magnetic track generator.

9. A credit card case as in claim 1, wherein the data communication device is an infrared transceiver.

10. A credit card case as in claim 1, wherein the data communication device is a wireless transceiver.

11. A credit card case as in claim 1, wherein the data communication device is an RFID simulator.

12. A credit card case, comprising:  
an enclosure space for storing a credit card;  
a processor;  
a data entry device; and  
a display for displaying a bar code in response to information entered using the data entry device.

13. A credit card case as in claim 12, wherein the display can display a plurality of bar codes in response to a selection entered in the data entry device.

14. A credit card case as in claim 12, wherein the data entry device is a navigation button.

15. A credit card case as in claim 12, wherein the data entry device is a key pad.

16. A credit card case as in claim 12, further comprising a pivot pin in the enclosure space, the credit card in enclosure space being exposed by pivoting the credit card about the pivot pin.

17. A method for providing information necessary for completion of a transaction using a credit card case having an enclosure space for storing a credit

card; a processor; a display; a data entry device; and at least one data communication device, the method comprising:

storing transaction information in memory associated with the processor;  
selecting the transaction information using the data entry device; and  
transmitting the transaction information to a merchant device using the data communication device.

18. A method as in claim 17, wherein the transaction information is merchant loyalty information.

19. A method as in claim 17, wherein the transaction information is identification information.

20. A method as in claim 17, wherein the data entry device is a navigation button.

21. A method as in claim 17, wherein the data entry device is a key pad.

22. A method as in claim 17, further comprising entrain a personal identification number using the data entry device to allow access to the transaction information.

23. A method for providing information necessary for completion of a transaction using a credit card case having an enclosure space for storing a credit card; a processor; a data entry device; and a display for displaying a bar code in response to information entered using the data entry device, the method comprising:

storing transaction information in memory associated with the processor;  
selecting the transaction information using the data entry device; and  
displaying a bar code representative of the transaction information on the

display; and

reading the bar code using a bar code reader.

24. A method as in claim 23, wherein the bar code reader is connected to the merchant's information systems and the transaction information is verified using the merchant's information systems.

25. A method as in claim 23, wherein the transaction information is merchant loyalty information.

26. A method as in claim 23, wherein the transaction information is identification information.

27. A method as in claim 23, wherein the data entry device is a navigation button.

28. A method as in claim 23, wherein the data entry device is a key pad.

29. A method as in claim 23, further comprising entering a personal identification number using the data entry device to allow access to the transaction information.